System, Method and Apparatus for Applying Liquid to a CMP Polishing Pad

ABSTRACT OF THE DISCLOSURE

A system and method of delivering a liquid to a CMP polishing pad includes supplying the liquid to a nozzle, the nozzle being oriented toward a polishing surface of the CMP polishing pad. The liquid flows at a rate of less than or equal to about 100 cc per minute. A pressurized carrier gas is also supplied to the nozzle. The liquid is substantially evenly sprayed from the nozzle onto the CMP polishing pad.